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(71) Applicant (for all designated States except US): MENTA SOFTWARE LTD. [IL/IL]; 3 Haplada Street, 60218 Or

Yehuda (IL).

(72) Inventors; and

(75) Inventors/Applicants (for US only): GOLAN, Gilad [IL/IL]; 103 Usishkin Street. 47210 Ramat Hasharon (IL). ZANGVIL, Avner (IL/IL); 49 Sheinkin Street, 65233 Tel Aviv (IL). ZANGVIL, Amon [IL/IL]; 49 Sheinkin Street, 65233 Tel Aviv (IL).

(74) Agent: A. TALLY EITAN - ZEEV PEARL, D. LATZER & CO.; Law Offices, Lumir House, 22 Maskit Street, 46733 Herzelia (IL).

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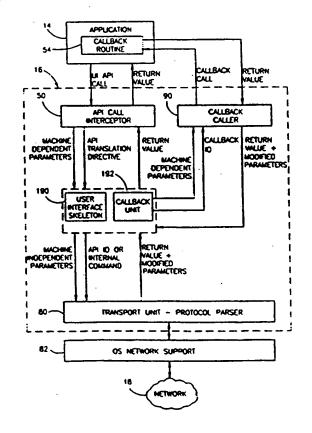
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(54) Title: APPLICATION USER INTERFACE REDIRECTOR

(57) Abstract

A novel application user interface redirector (16) is disclosed that operates to extend an operating system (12), like Windows 95 or Windows NT, to allow applications (14) to be used on one machine while actually executing on another machine. Most elements of the application (14) execute on the server (16) while the user interface elements of the application execute on the client (20). The result is that applications perform most operations, including input/output (I/O) intensive and CPU intensive operations, on the server (16) but interact with the user on the local machine like any local application would. Multi-user capabilities are extended to support execution of applications, supporting multiple concurrent remote users. Utilizing the present invention, applications (14) can execute on mixed architectures.



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INTERNATIONAL SEARCH REPORT

International application No. PCT/IL97/00022

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C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.				
Υ	US 5,440,699 A (FARRAND ET (06/24/91), SEE ENTIRE DOCUME 5, LINES 30 TO 55.		13, 14, 15				
Y	US 5,283,861 A (DANGLER ET (08/31/90), SEE ENTIRE DOCUME 4.		13, 14, 15				
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Further documents are listed in the continuation of Box C. See patent family annex.							
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